

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2527	filter with least square	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/24 15:40
S2	1944	S1 and (@pd<="20030528" OR @ad<="20030528" OR @rlad<="20030528" OR @prad<="20030528")	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/24 15:40
S3	0	S2 and ((least square function) with (correct\$3 near2 filter))	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/24 15:42
S4	15	S2 and ((least square) with (correct\$3 near2 filter))	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/24 15:42
S5	1	10/627962	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/25 13:55
S6	0	S5 and (computer near2 readable near2 medium)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/25 13:56
S7	0	S5 and (computer near2 readable)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/25 13:56
S8	0	S5 and medium	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/25 13:56

S9	0	S5 and computer	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/25 13:56
S10	0	S5 and memory	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/25 13:56
S11	0	S5 and stor	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/25 13:57
S12	0	S5 and stor\$3	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/25 13:57
S13	0	S5 and (rom or ram or buffer)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/25 13:57
S14	45	(correct\$3 near2 filter) with (least near2 square)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/25 14:24
S15	33	S14 and (@pd<="20030528" OR @ad<="20030528" OR @riad<="20030528" OR @prad<="20030528")	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/25 14:24
S16	0	"7095798".pn. and (least square)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/25 14:28
S17	18	S15 and (least square)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/25 14:28

S18	4	"7305057".pn.	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/25 14:35
S19	3	("5272656" "6128276" "6175550").PN. OR ("7305057"). URPN.	US-PGRUB; USPAT; USOCR	ADJ	ON	2008/08/25 14:35
S20	1	S19 and (least square)	US-PGRUB; USPAT; USOCR	ADJ	ON	2008/08/25 14:35
S21	13	(ls fit\$4) with filter	US-PGRUB; USPAT; USOCR	ADJ	ON	2008/08/25 14:38
S22	13	("ls" fit\$4) with filter	US-PGRUB; USPAT; USOCR	ADJ	ON	2008/08/25 14:39
S23	195	(least square fit\$4) with filter	US-PGRUB; USPAT; USOCR	ADJ	ON	2008/08/25 14:39
S24	158	S23 and (@pd<="20030528" OR @ad<="20030528" OR @riad<="20030528" OR @prad<="20030528")	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/25 14:39
S25	2076	correct\$3 with (least square)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/25 14:49
S26	1500	S25 and (@pd<="20030528" OR @ad<="20030528" OR @riad<="20030528" OR @prad<="20030528")	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/25 14:49
S27	702	S26 and filter	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/25 14:49
S28	68	S27 and (correct\$3 with (least square) with filter)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/25 14:51
S29	19	((correct\$3 near2 filter) with (least square) with filter)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/25 14:59

S30	19	((correct\$3 near2 filter) with (least square))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/25 14:59
S31	166	((filter) with (least square) with minimiz\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/25 15:02
S32	134	S31 and (@pd<="20030528" OR @ad<="20030528" OR @riad<="20030528" OR @prad<="20030528")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/25 15:03
S33	0	11/158494 and (computer near2 program near2 product)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/26 07:04
S34	0	11/158494 and (computer near2 readable near2 medium)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/26 07:05
S35	0	11/158494 and computer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/26 07:06
S36	2	((least square) with (multi adj1 carrier) with minimiz\$3 with (residual signal))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/26 07:23
S37	6	((least square) with (multi adj1 carrier) with minimiz\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/26 07:23
S38	482	((least square) with fit with minimiz\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/26 07:31

S39	13	S38 and (multicarrier or multi-carrier)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/26 07:31
S40	1	10/627962 and matrix	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/26 09:18
S41	50	least square with clip\$4	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/26 09:28
S42	40	S41 and (@pd<="20030528" OR @ad<="20030528" OR @riad<="20030528" OR @prad<="20030528")	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/26 09:28
S43	23	least square with (residual signal)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/26 09:43
S44	20	("20010000190" "4776014" "4980916" "5305332" "5359696" "5361323" "5450449" "5634085" "5651091" "5692101" "5708757" "5826224" "5884010" "6014618" "6067511" "6119082" "6243673" "6393390" "6510407" "6865530").PN. OR ("7269559").URPN.	US-PGRUB; USPAT; USOCR	ADJ	ON	2008/08/26 09:51
S45	1	S44 and least square	US-PGRUB; USPAT; USOCR	ADJ	ON	2008/08/26 09:51
S46	60	least square with (multicarrier or multi-carrier or ofdm or dmt)	US-PGRUB; USPAT; USOCR	ADJ	ON	2008/08/26 09:57
S47	5	S46 with minimize\$3	US-PGRUB; USPAT; USOCR	ADJ	ON	2008/08/26 09:57
S48	304	appl\$4 with least square with signal	US-PGRUB; USPAT; USOCR	ADJ	ON	2008/08/26 09:58
S49	14	S48 and (multicarrier or multi- carrier or ofdm or dmt)	US-PGRUB; USPAT; USOCR	ADJ	ON	2008/08/26 09:58
S50	2	("20050164733" "7058380"). PN. OR ("7313373").URPN.	US-PGRUB; USPAT; USOCR	ADJ	ON	2008/08/26 10:08

S51	0	S50 and least square	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/08/26 10:08
S52	0	creast factor reduction same least square	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/08/26 10:10
S53	0	creast factor reduction and least square	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/08/26 10:10
S54	573	par and least square	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/08/26 10:10
S55	24	S54 and (multicarrier or multi- carrier or ofdm or dmt)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/08/26 10:10
S56	3	("5404378" "5952895" "6507731").PN. OR ("7319362"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/08/26 10:15
S57	0	S56 and least square	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/08/26 10:15
S58	47	appl\$4 with least square with error with minimiz\$3	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/08/26 10:24
S59	34	S58 and (@pd<="20030528" OR @ad<="20030528" OR @riad<="20030528" OR @prad<="20030528")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/26 10:25
S60	0	S59 and (multicarrier or multi- carrier or ofdm or dmt)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/08/26 10:25
S61	6	least square with minimiz\$3 with (multicarrier or multi-carrier)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/26 10:31
S62	6	S61 and (@pd<="20030528" OR @ad<="20030528" OR @riad<="20030528" OR @prad<="20030528")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/26 10:31
S63	1793	least square with minimiz\$3 with error	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/26 10:31
S64	1236	S63 and (@pd<="20030528" OR @ad<="20030528" OR @riad<="20030528" OR @prad<="20030528")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/26 10:31

S65	146	S64 and (ofdm or dmt or ?dsl or modem)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/26 10:32
S66	1	"7313373".pn. and least square	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/26 11:05
S67	2	("20050164733" "7058380"). PN. OR ("7313373").URPN.	US-PGRUB; USPAT; USOCR	ADJ	ON	2008/08/26 11:08
S68	1	(least square\$1) with project with clip\$4 with (sub adj1 band \$1)	US-PGRUB; USPAT; USOCR	ADJ	ON	2008/08/26 11:10
S69	14	("4780721" "5483676" "5828658" "5930288" "5982327" "6041227" "6118983" "6426960" "6434366" "6615024" "6665545" "6711412" "6747594").PN. OR ("7155231"). URPN.	US-PGRUB; USPAT; USOCR	ADJ	ON	2008/08/26 11:13
S70	2	S69 and least square	US-PGRUB; USPAT; USOCR	ADJ	ON	2008/08/26 11:13
S71	1	"6785328".pn.	US-PGRUB; USPAT; USOCR	ADJ	ON	2008/08/26 11:42
S72	1	"7058380".pn.	US-PGRUB; USPAT; USOCR	ADJ	ON	2008/08/26 12:08
S73	3	2005/0164733	US-PGRUB; USPAT; USOCR	ADJ	ON	2008/08/26 12:09
S74	202	(peak near2 (mean or average) near2 ratio) with clip\$4	US-PGRUB; USPAT; USOCR	ADJ	ON	2008/08/26 12:12
S75	883	(peak near2 (mean or average) near2 ratio) and clip\$4	US-PGRUB; USPAT; USOCR	ADJ	ON	2008/08/26 12:12
S76	592	S75 and (@pd<="20030528" OR @ad<="20030528" OR @rlad<="20030528" OR @prad<="20030528")	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/26 12:12
S77	47	S76 and least square	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/26 12:13
S78	16	S77 and (multicarrier ot multi- carrier or ofdm or dmt)	US-PGRUB; USPAT; USOCR	ADJ	ON	2008/08/26 12:13
S79	2	S77 and multicarrier ot multi- carrier or "7054385.pn.ofdm" or dmt)	US-PGRUB; USPAT; USOCR	ADJ	ON	2008/08/26 12:22

S80	1	"7054385".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/08/26 12:22
S81	28	("4410955" "5287387" "5300894" "5302914" "5349300" "5381449" "5384547" "5493587" "5621762" "5696794" "5705959" "5727026" "5805640" "5835536" "5835816" "5838724" "5930299" "6078628" "6097252" "6104761" "6125103" "6128350" "6128351" "6147984" "6175551" "6445747" "6614323" "6687238").PN. OR ("7054385").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/08/26 12:24
S82	29	("4291277" "5045799" "5272724" "5287387" "5300894" "5302914" "5381449" "5490172" "5570350" "5625871" "5694396" "5696794" "5745846" "5783969" "5805640" "5835536" "5838732" "6125103" "6175550").PN. OR ("6445747"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/08/26 12:25
S83	18	ofdm and (filter with shap\$3 with clip\$4)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/08/26 13:14
S84	2704	filter with least square	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/12 12:08
S85	1983	S84 and (@pd<="20030528" OR @ad<="20030528" OR @riad<="20030528" OR @prad<="20030528")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/12 12:08
S86	15	S85 and ((least square) with (correct\$3 near2 filter))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/12 12:08
S87	315	gsm same (multi adj carrier)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/12 15:26

S88	80	predistortion same (multi adj carrier)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/12 15:29
S89	8	S88 and clip\$4	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/12 15:30
S90	6	10/137556	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/12 15:32
S91	0	("2008/0265996").URPN.	USPAT	ADJ	ON	2009/02/12 15:34
S92	62	predistortion same (ofdm)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/12 15:39
S93	10	S92 and clip\$4	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/12 15:39
S94	1	10/627962	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/13 06:58
S95	2	(least square with clipper)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/13 07:18
S96	39	(least square with (slicer or quantizer))	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/13 07:19
S97	7	(least square with ((error or compensat\$3) near2 signal)) and (par or (power near2 (average or mean) near2 ratio))	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/13 07:31

S98	0	(least nea2 square) with frequency with (constrain or requirement) with error	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/13 07:43
S99	0	(least nea2 square) with frequency with error	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/13 07:43
S100	0	(least nea2 square) with impulse with vector with error	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/13 07:44
S101	0	(least nea2 square) with impulse with error	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/13 07:44
S102	0	(least nea2 square) with impulse with clip\$4	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/13 07:45
S103	0	(least nea2 square) with impulse with slic\$3	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/13 07:45
S104	510	frequency with filter with least with square	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/13 09:21
S105	19	S104 and (multi adj carrier)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/13 09:21
S106	12	S105 and (@pd<="20030528" OR @ad<="20030528" OR @rlad<="20030528" OR @prad<="20030528")	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/13 09:21

S107	7	least square with multi adj carrier	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/13 09:29
S109	16	((least near2 square) with (weight or gain or coefficient or constant)) same (multi adj carrier)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/13 10:12
S110	6	((least near2 square) with distribut \$3 with ((multi adj carrier) or (sub adj carrier) or carrier)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/13 11:14
S111	41	((least near2 square) with distribut \$3 with ((multi adj carrier) or (sub adj carrier) or frequency)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/13 11:15
S112	3	((least near2 square) with decompos\$3 with ((multi adj carrier) or (sub adj carrier) or frequency)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/13 11:23
S113	1	((least near2 square) with decompos\$3 with carrier	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/13 11:25
S114	3	((least near2 square) with decompos\$3 with frequency	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/13 11:28
S115	0	((least near2 square) with break \$3 near2 up with frequency	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/13 11:32
S116	0	((least near2 square) with separat \$3 with into with frequency	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/13 11:33

S117	35	(least near2 square) with separat\$3 with frequency	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/13 11:33
S118	1906	(least near2 square) with weight	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/13 11:52
S119	1559	S118 and (@pd<="20030528" OR @ad<="20030528" OR @riad<="20030528" OR @prad<="20030528")	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/13 11:52
S120	34280	S119 and dmt or ofdm or multi adj carrier	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/13 11:52
S121	51	S119 and (dmt or ofdm or multi adj carrier)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/13 11:52
S122	377	updat\$3 with (gain or weight or coefficient) with least square	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/13 12:41
S123	0	S97 and multicarrier	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/13 12:41
S124	6	S122 and multicarrier	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/13 12:41
S125	4	S122 with (decompos\$3 or split \$4 or separat\$3 or break\$3)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/13 12:45

S126	48	(decompos\$3 or separat\$3 or split\$4) with (gain or weight or coefficient) with least square	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/13 12:56
S127	4	S126 and "375".clas.	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/13 12:57
S128	489	(advantage or benefit) with least square	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/13 13:37
S129	0	into with (sub adj carrier) with (decompos\$3 or split\$4 or separat\$3 or break\$3)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/16 09:33
S130	0	into with (carrier) with (decompos\$3 or split\$4 or separat\$3 or break\$3)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/16 09:33
S131	0	into with (tone) with (decompos\$3 or split\$4 or separat\$3 or break\$3)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/16 09:33
S132	0	into with (bin) with (decompos\$3 or split\$4 or separat\$3 or break\$3)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/16 09:33
S133	55	(least square) with (frequency) with (decompos\$3 or split\$4 or separat\$3 or break\$3)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/16 09:34
S134	40	S133 and (@pd<="20030528" OR @ad<="20030528" OR @riad<="20030528" OR @prad<="20030528")	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/16 09:34

S135	21	(least square) with (frequency) with decompos\$5	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/16 14:20
S136	14	S135 and (@pd<="20030528" OR @ad<="20030528" OR @rlad<="20030528" OR @prad<="20030528")	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/16 14:20
S137	8	(least square) with (bin or channel or carrier or tone) with decompos\$5	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/16 14:51
S138	0	"7095798".pn. and square	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/16 15:22
S139	1	"7095798".pn. and least	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/16 15:22
S140	0	(least square) with composite signal with decompos\$5 with (bin or channel or carrier or tone)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/16 15:24
S141	381	(least square) near5 decompos\$5	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/16 15:25
S142	258	S141 and (@pd<="20030528" OR @ad<="20030528" OR @rlad<="20030528" OR @prad<="20030528")	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/16 15:25
S143	0	S142 and decompos%4 near3 component	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/16 16:03

S144	0	S142 and (decompos%4 near3 component)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/16 16:03
S145	0	S142 and (decompos%4 near5 component)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/16 16:03
S146	57	S142 and (decompos\$5 near5 component)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/16 16:03
S147	1	"20030043925".pn. and (ls or least square)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 07:11
S148	64	((least near2 square) or ls) with gain same ((multi adj carrier) or ofdm or ?dsl)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 07:24
S149	34	S148 and (@pd<="20030528" OR @ad<="20030528" OR @rlad<="20030528" OR @prad<="20030528")	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 07:25
S152	34	least near3 square near3 clipp\$3	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 07:35
S153	30	S152 and (@pd<="20030528" OR @ad<="20030528" OR @rlad<="20030528" OR @prad<="20030528")	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 07:36
S154	3	(wiener near2 filter) with (multi adj carrier)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 08:36

S155	1	(wiener near2 filter) with (decompos\$5) with (bin or tone or channel or carrier)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 08:37
S156	2	(wiener near2 filter) with (distribut\$3) with (bin or tone or channel or carrier)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 08:38
S157	2	"20020152253".pn.	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 08:40
S158	4	(weiner near2 filter) with (benefit or advantage)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 08:40

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